



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3478

SERIAL NUMBER 10/642,666	FILING DATE 08/19/2003  RULE	CLASS 257	GROUP ART UNIT 2811	ATTORNEY DOCKET NO. 04329.3116
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Masahisa Sonoda, Yokkaichi-shi, JAPAN;  
 Hiroaki Tsunoda, Yokkaichi-shi, JAPAN;  
 Seiichi Mori, Tokyo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*  
*none*  
*Loke*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 JAPAN 2003-107991 04/11/2003  
*Loke*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 11/13/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>Loke</i> Examiner's Signature	STATE OR COUNTRY JAPAN	SHEETS DRAWING 12	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 3
--	--	------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS

Finnegan, Henderson, Farabow,  
 Garrett & Dunner, L.L.P.  
 1300 I Street, N.W.  
 Washington, DC  
 20005-3315

TITLE

Nonvolatile semiconductor memory device having grooves isolating the floating electrodes of memory cells and method of manufacturing the nonvolatile semiconductor memory device

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )

916		<input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____
-----	--	---